



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re the Application of:

MIGUEL GUERRERO, ET AL.

Application No.: 10/611,770

Filed: June 30, 2003

For: METHOD AND APPARATUS FOR A MULTI-FIELD

MATCHING SEARCH

Art Group: Not assigned

Examiner: Not assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

-1-

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: November 21, 2003

Joseph A. Pugh, Reg No. 52,137

5285 S.W. Meadows Road, Suite 101 Lake Oswego, OR 97035 Telephone: (503) 684-6200

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Derek S. Watson

Date

11-21-03

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of 1 Sheet 1

Complete if Known					
Application Number	10/611,770				
Filing Date	June 30, 2003				
First Named Inventor	Miguel Guerrero				
Art Unit	Not assigned				
Examiner Name	Not assigned				
Attorney Docket Number	42P16532				

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	1	V. Srinivasan et al., "FAST AND SCALABLE LAYER FOUR SWITCHING", Proc. of Sigcom, 1998, www.acm.org					
	2	P. Gupta et al., "PACKET CLASSIFICATION ON MULTIPLE FIELDS", Proc. of Sigcom, 1998, www.acm.org					
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Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include

^{&#}x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.

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* 3003 S							
TRADER			Application No.	10/611,770			
TRANS	smittal f	ORM	Filing Date	June 30, 2003			
(to be used for all	correspondence aft	ter initial filing)	First Named Inventor	Miguel Guerrero			
•			Art Unit	Not assigned			
			Examiner Name	Not assigned			
Total Number of F	Pages in This Submiss	sion	Attorney Docket Number	42P16532			
	ENCLO	SURES (chec	ck all that apply)				
Fee Transmittal	Form	Drawing(s)		After Allowance Communication to Group			
Fee Attac	hed	Licensing-	related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	esponse	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Fina Affidavits/	l /declaration(s)	Petition to Provisional	Convert a Application	Proprietary Information			
Extension of Tin	ne Request	Power of A Change of	attorney, Revocation Correspondence Address	Status Letter			
Express Abando	onment Request	Terminal D	Disclaimer	Other Enclosure(s) (please identify below):			
Information Disc	closure Statement	Request fo	r Refund	- Copies of two (2) cited			
⊠ PTO/SB/0	08	CD. Number	er of CD(s)	references - Return Postcard			
Certified Copy of Priority Document(s)		35,	or or o=(o)				
Response to Missing Parts/ Incomplete Application		Remarks					
	Filing Fee						
Declaration/POA Response to Missing Parts under 37 CFR 1.52 or 1.53							
1.52 01 1.		E OF APPLICA	NT. ATTORNEY. OR A	GENT			
Firm Joseph A. Pugh, Reg. No. 52,137							
or Individual name							
Signature							
Date November 21, 2003							
			LING/TRANSMISSION	I Service on the date shown below with			

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Typed or printed name	Derek S. Watson		
Signature	Risco	Date	November 21, 2003

EÊE TDANGMITTAL	Complete if Known				
FEE TRANSMITTAL For FY 2003	Application Number	10/611,770			
for FY 2003	Filing Date	June 30, 2003			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Miguel Guerrero			
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Not assigned			
	Group/Art Unit	Not assigned			
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	42P16532			

METHOD	OF PAYN	MENT (check a	all that apply)	FEE CALCULATION (continued)							
Chack Conditioned Money Cother Money			3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None ☐ Deposit Account		Large Entity Small (II Entit	Entity					
				Fee Code	Fee	Fee	Fee	_			
Deposit Account		02-2666		Code	(\$)	Code	(\$)		Description	1	Fee Paid
Deposit Account R1a	-11 C-1-		7. C I I D	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing Surcharge - late provi cover sheet.			
Name Bla	ikely, sok	oloii, laylor o	& Zafman LLP	2053	130	2053	130	Non-English specifica	ition		
The Commissioner	is authorized t	to{ check all that appl	ly)	1812	2,520	1812	2,520	For filing a request for		nation	
Charge fee(s) inc	idicated below	Credit	any overpayments	1804	920*	1804	920	 Requesting publication 	n of SIR prior to		
		quired under 37 CFR except for the filing	§§ 1.16, 1.17, 1.18 and 1.20	1805	1,840 *	1805	1,840	* Requesting publication	on of SIR after		
to the above-ide				1251	110	2251	55	Extension for reply will	thin first month		
	FEE C	ALCULATION		1252	420	2252	210	Extension for reply will	thin second month	1	
1. BASIC I	FILING FE	E		1253	950	2253	475	Extension for reply will	thin third month		
Large Entity	Small Entity	_		1254	1,480	2254	740	Extension for reply will	thin fourth month		
	Fee Fee Code (\$)	Fee Description	Fee Paid	1255	1,210	2255	605	Extension for reply will	thin fifth month		
		Marie Charles		1404	330	2401	165	Notice of Appeal			
	2001 385 2002 170	Utility filing fee		1402	330	2402	165	Filing a brief in suppo	rt of an appeal		
	2002 170	Design filing fee Plant filing fee		1403	290	2403	145	Request for oral hear	ing		
1	2003 205	Reissue filing fee		1451	1,510	2451	1,510	Petition to institute a	public use proceed	ding	
i	2005 80	Provisional filing fe	ee l	1452	110	2452	55	Petition to revive - un	avoidable		
1-1000	2000	_		1453	1,330	2453	665	Petition to revive - un	intentional		-
	208	TOTAL (1)	(\$)	1501	1,330	2501	665	Utility issue fee (or re	issue)		
2. EXTRA	CLAIM FE	EES _{Extra} F	ee from	1502	480	2502	240	Design issue fee			
_		Claims	below Fee Paid	1503	640	2503	320	Plant issue fee			
Total Claims	20°		=	1460	130	2460	130	Petitions to the Comm	nissioner		
Independent Claims		= X	= .	1807	50	1807	50	Processing fee under	37 CFR 1.17(q)		
Multiple Dependent				1806	180	1806	180	Submission of Inform	ation Disclosure S	Stmt	
Fee Fee	Small Entity Fee Fee	Fee Description		8021	40	8021	40	Recording each pater property (times numb			
Code (\$) (Code (\$)	-		1809	770	1809	385	Filing a submission af (37 CFR § 1.129(a))	ter final rejection		
	2202 9	Claims in excess of 2		1910	770	2910	305	-	···antion to be		
1	2201 43	Independent claims		1810	770	2810	385	For each additional in examined (37 CFR §			
	2203 145	Multiple Dependent	claim, if not paid ent claims over original	1801	770	2801	385	Request for Continue	d Examination (RC	CE)	
1204 86 2	2204 43	patent	att Claims Over Original	1802	900	1802	900	Request for expedited			
1205 18	2205 9	**Reissue claims in e original patent	excess of 20 and over	Other fe	e (specify)	ı	_	of a design application	n 		
	SUB'	TOTAL (2)	(\$)								
**or number previously paid, if greater, For Reissues, see below				* Reduce	ed by Basic	Filing F	ee Paid	1 5	SUBTOTAL (3)	(\$)	
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SUBMITTED				T Re	egistratio	on No.				lete (if applica	
Name (Print/Type	e) Josep	h A. Pugh			ttorney/Age		` :	52,137	Telephone	(503) 68	4-6200

11/21/03

Date

Signature